

Table 2. PROJECTED AMBULATORY SURGICAL SUITES NEEDED THROUGH THE YEAR 2009

Effective date: May 2007

Region	2006 Population	HOS/CAH Surgeries			Total ASC Surgeries	Total Surgeries	2006 Surgery Rate ¹	Year 2009 Projected Population	Year 2009 Projected Total Surgeries ²	Year 2009 Projected OP Surgeries ³	2009 OP Hours Needed ⁴	2009 OP Suites Needed ⁵
		IP	OP	Total								
1	76,602	1,569	4,581	6,150	0	6,150	80.3	75,360	6,051	4,539	6,808	4
2	140,481	4,668	6,982	11,650	4,045	15,695	111.7	138,510	15,472	11,604	17,406	10
3	195,364	10,858	9,346	20,204	15,879	36,083	184.7	200,970	37,119	27,839	41,759	25
4	241,845	5,471	7,222	12,693	11,607	24,300	100.5	252,010	25,327	18,995	28,493	17
5	290,340	10,446	15,497	25,943	21,191	47,134	162.3	304,910	49,487	37,115	55,673	33
State	944,632	33,012	43,628	76,640	52,722	129,362	136.9	971,760	133,034	99,775	149,663	90

ASC Ambulatory Surgery Center
CAH Critical Assess Hospital
HOS Acute Care Hospital
IP Inpatient
OP Outpatient

¹ Surgery rate per 1,000 population = (total surgeries/2006 population)(1,000)

² Projected total surgeries = (surgery rate)(projected year 2009 population/1,000)

³ Projected outpatient surgeries = (projected total surgeries)(75%)

⁴ Future outpatient hours needed = (projected year 2009 outpatient surgeries)(1.5 hrs)

⁵ Future outpatient suites needed^A = (future hours needed/1,664^B) Total may not add up due to rounding

^A Future outpatient suites needed includes both the hospital-based and freestanding services

^B 1,664 is the operating suite capacity (80% utilization of an operating suite open 40 hrs per week, 52 weeks per year = 1,664)

The most recent listing of ambulatory surgical facilities can be obtained from the department's web page <http://www.dphhs.mt.gov> or by contacting the Licensure Bureau, 2401 Colonial Drive, 2nd Floor, PO Box 202953, Helena, Montana 59620-2953, (406) 444-0596.